



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/650,046

Filing Date:

August 29, 2000

Applicant:

William T. GEDDES, Jr. et al.

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RECEIVED

Technology Center 2100

Group Art Unit:

2177

Examiner:

Leslie Wong

Title:

SEARCH SYSTEM AND METHOD

Attorney Docket:

35030-000101/US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 October 10, 2003

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

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U.S. Serial Number

U.S. Filing Date

	the U.S. patents or U.S. pa Form 1449 are enclosed pu	application was/is being filed itent application publications rsuant to the waiver of 37 C.I atent literature listed on the a	which are listed on the atta F.R. § 1.98(a)(2)(i). Any fo	ached oreign	
	copy of the International Sedocuments listed on the Internation by the lapplication. Since the International Sedocuments listed on the International Sedocuments listed list	ation in the entry of the Nation earch Report is attached for the ernational Search Report are I Examiner and for listing on mational Search Report was for references should have been so to be lieved to be in the file of	the Examiner's information. Itsted on the attached Formany patent resulting from the US, EPO, or JPO supplied to the USPTO und	The -1449 n this search ler the	
III.	CONCISE EXPLANATIO	N OF THE RELEVANCE (ch	neck at least one box)		
	A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).				
		tion of the relevance of ea not in the English language			
	foreign appl	thed foreign patent office con ication: ations are provided for:	nmunication from a count	erpart	
	C. The following addition	onal information is provided f	or the Examiner's considera	ation.	
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)				
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.				
	Serial No.	Filing Date	Art Unit		

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THIS IDS IS BEING FILED UNDER				
A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)				
1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.				
2. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.				
3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).				
4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.				
B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)				
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.				
1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).				
2. See the certification below. No fee is required.				
C. 37 C.F.R. § 1.97(d):				
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.				
1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).				

V.

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CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) VI.

	The undersigned hereby certifies that:
	A. ach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or
	B. In no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 CFR 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by dividual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this
VIII.	PAYMENT OF FEES (check only one box)
	A. A check in the amount of \$180.00 is enclosed for the above-identified fee.
	B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention,

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or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

By

Donald J. Daley, Reg. No. 84,313

P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

Enclosures:	\bowtie	rom P1O-1449(s)
	\boxtimes	Document(s)
		Foreign Search Report
		Fee
		Other: